
SUMMARY

Full stack web developer with experience in Mathematics and Education able to develop full stack application with a sophisticated frontend and backend for an intuitive user experience.

EDUCATION

Full-Stack Web Development Bootcamp, University of Denver	Dec 2019
BS in Mathematics, Colorado State University, Fort Collins CO	May 2014
- <i>Concentration:</i> Actuarial Science, <i>Minor:</i> Economics	
<i>Study Abroad:</i> International College of Beijing	Fall 2012

LICENSURE

Colorado Department of Education	June 2015
Alternative License in Secondary Mathematics	

TECHNICAL SKILLS

React Native, React, Node.js, Express, JavaScript, JQuery, CSS, HTML, Bootstrap, MySQL, MongoDB, Firebase, APIs, REST, AJAX, GitHub, Heroku, Handlebars, writing test, algorithms.

PROJECTS

Tribe [Link](#) [GitHub](#)

- An app that allows users to post pictures and experiences of their travels around the world. With each post a bitcoin donation is made to the water project charity in the continent the user visited.
- Setting up AWS database to host user photos and importing the link to MongoDB and front-end design
- Technologies: Redux with ReactJS, Node & Express, MongoDB Atlas with Mongoose, bcrypt.JS, jsonwebtoken, email.js-com, react strap

Whether Or Not to Drink [Link](#) [GitHub](#)

- A fun app designed to help the user find a drink recipe based on the weather at their location.
- Front end design of the app and the liked feature of the app.
- Technologies: Materialize, CSS, HTML, JavaScript, weather API, and a cocktail database.

WORK EXPERIENCE

Assistant Center Director,
Mathnasium at Cherry Hills June 2019-Present

- Monitor and manage self-performance utilizing overall center performance, customer service, lead conversation, staff performance, student progress achievements, and profit as indicators of success.
- Coaching and training new employees
- Lead generations and converting leads into customers

Teacher,
Denver Public Schools August 2014-June 2019

- Plan and deliver lessons in secondary mathematics based on aligned content area.
- Collect and analyze data on student learning outcomes, summative and formative assessments to inform future instructions.
- Communicate and collaborate with other staff members to lead developmental projects for students and staff.
- Participate in professional developments and incorporated different strategies in the classroom.